Examiner of Dieft

fix claim to 15 and the what have been to the what have been to the standard to an a factor of the control of t 1. (Currently Amended) [[A computer-based extendable application framework embodied

or more computer-readable storage media, comprising]] A computer-readable storage media having stored thereon computer instructions for a computer-based extendable application framework that when executed by a microprocessor cause the instructions to provide:

a user interface;

a plurality of services, wherein a service includes a public interface that has an implementation and provides access to functionality in an extension:

a plurality of extensions to extend an application, wherein the plurality of extensions provide functionality accessible in the user interface, wherein an extension includes:

> a set of classes defined in an object-oriented programming language, and an XML (Extensible Markup Language) description,

wherein the XML description is scanned for code fragments that are 7 32 \*\* contained within an XML tag and are to be passed to handlers defined for a particular ID attribute at runtime to batch together XML descriptions from other of the state of extensions and ensure services requested by the XML description are available, and

an optional set of resources, and Think 1; claim W wherein the extension defines handlers for an XML tag found in the XML description;

wherein each one of the plurality of services is associated with an extension in the plurality of extensions;

wherein one of the plurality of extensions exposes and consumes services associated with another extension in the plurality of extensions, wherein the services are consumed by the set of classes;

wherein one of the plurality of extensions provides functionality accessible in the user interface; and

wherein one of the plurality of services provides access to functionality in one of the plurality of extensions.